

[Morganza To The Gulf of Mexico Hurricane Protection Project, Feasibility Study - New Orleans District - U.S. Army Corps of Engineers](#)

The Morganza to the Gulf Study (Louisiana) is examining needs and opportunities associated with hurricane protection in a 1280 mi² area. The study is addressing opportunities to reduce hurricane storm and surge damage to both municipalities and ecological communities, and the capability to prevent salinity intrusion into the freshwater marsh and associated water bodies (>500,000 acres) and municipal water supplies. A multi-agency team is participating in the project formulation and selection, and a number of the features (e.g. for tidal exchange/control features) are included at their recommendation. The collaborative effort has resulted in synergy across agency programs and several projects to be implemented by other agencies will be designed to work in concert with this plan.